PATENT COOPERATION TREATY

\mathbb{PCT}

17 OCT. 2005

REÇU/RECEIVED

NOTE ON INFORMAL COMMUNICATION WITH THE APPLICANT

(PCT Rule 66.6)

International application No. PCT/CA2004/001509		Applicant's or agent's file reference			Date of informal communication (day/month/year) 27 September 2005 (27-09-2005)
Applicant UNIVERSITE DE LAVAL ET AL					
Communication	nunication Participants		[] identity [] authorization [] personally checked checked known		
[X] by telephone	[] Applio	cant:			
[] personal [X] Age		: Mr. Irwin Shultz			
	[X] Exami	in er (s): E	dith Lacasse	-	
Summary of communication:					
Points discussed: Overlap between claims 1, 2, 14, 15, 32 and 33 and compounds disclosed in D4. Lack of inventive step with regards to D14 and D15. Claims 1 and 40: "ethylphosphonate" should read "diethyl methylphosphonate". Claims 2, 3, 6, 28, 36, 44, 53 and 57: compounds with diethyl methylphosphonate have no antecedent. Claims 2 and 3: expression "as previously defined" causes a lack of clarity. Claims 4, 6, 8, 10 and 12: expression "as defined in claims 2 and 3" should read "as defined in claims 2 or 3". Claim 40: compound of formula 1 is not defined. Claim 75: expression "a compound of as defined" should read "a compound of Formula 1 as defined". Claim 75: expression "a compound of as defined" should read "a compound of Formula 1 as defined". Claim 75: expression "(4-(2-ethylhexyloxy)-phenyl]-bis-(4'formylphenyl)" is incomplete. Claim 98: defines composition with only one ingredient. Claims 1 and 2: scope of claims 1 and 2 includes compounds which have no utility in the preparation of the oligomers or polymers. These compounds should be removed. Claims 14 to 23 and 26 to 35: monomers with no utility in the preparation of the oligomers or polymers. Claims 40 and 75: directed to desired result. Result obtained is dependent on the reaction conditions and starting materials. Therefore, it is unclear which oligomers or polymers will be obtained. Furthermore, reaction conditions are not defined in the claims. Page 2: incorporation by reference. Page 37: general statement implies extent of protection may be expanded in some vague and imprecise way. When used to interpret claims renders them unclear. Agent indicated that he will review objections and call the examiner in a few days. Agent called examiner on October 12, 2005. Agent agrees with the formality objections and will send in an amendment. However, the agent disagrees with the objections regarding novelty and inventive step. A formal argument will be submitted with the amendment. With regards to points 14 and 15, Agent confirmed that he w					
[] An extension of time limit is granted (Form PCT/IPEA/427). [X] A copy of this note is being sent to the applicant with Form PCT/IPEA/429.					
Applicant/Agent BCF LLP 1100, Rene-Levesque 25th Floor MONTREAL, Quebe Canada, H3B 5C9	e Blvd. West		Authorized offic	er of IPEA/C	SSE (819) 934-2325